BY THE WAY

A SIMPLE AND CLEAR demonstration of diffusion may be shown by taking a tall glass cylinder (such as a graduated cylinder) of water, first adding a few crystals of iodine and then a few crystals of potassium iodide. Since the iodine will not readily dissolve until the potassium iodide is added, the water will stay clear in the upper part of the cylinder until the iodine diffuses through it.

REPTILES do not ordinarily feed during the winter months, since that is their hibernation period; so if your pet turtle or snake doesn't seem to have any appetite in October and November don't worry too much. Some of these animals will live on stored fat for some time during the winter months, even though kept at a temperature high enough for normal activity.

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